EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2008	((adjust$4 or control$4 or chang$4 or modif$4) near2 (bandwidth or frequency) near3 (filter)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 14:53
L2	1217	(375/240).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/24 14:54
L3	3	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 14:55
L4	1462	(375/146 or 375/147).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:02
L5	6	1 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:02
L6	3404	(375/295 or 375/316).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:02
L7	18	1 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:05
S1	2	("6560447").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/19 10:34

EAST Search History

S2	5	("5471665" | "5724653" | "6009126" | "6081558" | "6366622").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/19 10:24
S3	9	("4776039" | "5128966" | "5196806" | "5212826" | "5222253" | "5241702" | "5291474" | "5309501" | "5471665").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/19 10:29
S4	2	(375/240 and 375/146 and 375/147).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:36
S5	4	(375/240 and 375/146).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:39
S6	2	(375/240 and 375/147).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:39
S7	1191	(375/240).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:39
S8	1453	("dc offset" near3 (correct$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:42
S9	1	S7 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:41
S10	2787	("dc offset" same (correct$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:42

S12	5146	(offset$3 near3 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:43
S13	844664	(training or preamble or pilot or train$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 11:02
S14	170	S12 same S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:44
S15	108926	((correct$3 or adjust$3) near3 (bandwidth or frequenc$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:46
S16	20	S14 same S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:46
S17	27	("3983501" | "4243941" | "4354277" | "4513429" | "4630283" | "5029180" | "5049830" | "5065107" | "5101416" | "5142246" | "5166952" | "5175729" | "5241700" | "5390207" | "5402448" | "5541965" | "5598468" | "5619524" | "5694388" | "5754583" | "5761239" | "5790591" | "5875215" | "5900785" | "6055231" | "6101176" | "6115411").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/19 10:56
S18	437	(digital near3 track$3 near3 loop)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:59

EAST Search History

S19	15658	("dc" near offset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:58
S20	2	S18 same S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:58
S21	15146	(track$3 near3 loop)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 11:00
S22	99	S19 same S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 11:01
S23	136873	(bandwidth or frequenc$3) near3 (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 11:02
S24	48	S22 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 11:02
S25	18	S13 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 11:03
S26	6	("5487069" | "5610948" | "5748677" | "5799047" | "6173011" | "6269131").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/19 11:11
S27	4	("4941155" | "5544200" | "5596607" | "5604541").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/19 11:16

EAST Search History

S28	435	((control$3 or regulat$3 or correct$3 or adjust$3) near3 (bandwidth or frequenc$3 or band)) same (analog near filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 11:40
S29	61	((control$3 or regulat$3 or correct$3 or adjust$3) near3 (bandwidth or frequenc$3 or band)) near3 (analog near filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:15
S30	1	(((control$3 or regulat$3 or correct$3 or adjust$3) near3 (bandwidth or frequenc$3 or band)) near3 (analog near filter)) same (dc near offset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:16
S31	3	(((control$3 or regulat$3 or correct$3 or adjust$3) near3 (bandwidth or frequenc$3 or band)) near3 (analog near filter)) and (dc near offset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:42
S32	7	((remov$3 or delet$3) near3 (dc near offset)) near5 (analog near filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:45
S33	22	((remov$3 or correct$3 or adjust$3) near3 ((dc near offset) or (pole and zero))) near5 (analog near filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:49
S34	6	((adjust$3 or correct$3 or relocat$3) near5 (pole and zero)) same (analog near filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:55
S35	14757	((control$3 or adjust$3) near3 (bandwidth or frequenc$3 or band)) near3 (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:57

S36	387221	(difference or compar$3 or comparison) same (error or offset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:58
S37	525	S35 same S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:58
S38	208793	((magnitude or amplitude) and (threshold))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:59
S39	113	S37 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 13:09
S40	14	((adjust$3) near3 (bandwidth near frequenc$3)) same (error or offset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 13:47
S41	16	((dc near off$1set$3) near3 (training or preamble or pilot)) near5 (add$3 or combin$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 13:51
S42	17	((dc near off$1set$3) near3 (training or preamble or pilot or sequence)) near5 (add$3 or combin$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 13:51
S43	18	((dc near2 off$1set$3) near3 (training or preamble or pilot or sequence)) near5 (add$3 or combin$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 13:57

EAST Search History

S44	18	(("dc" near2 off$1set$3) near3 (training or preamble or pilot or sequence)) near4 (add$3 or combin$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 13:59
S45	18	("dc" near2 off$1set$3) near3 (training or preamble or pilot or sequence) near4 (add$3 or combin$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 14:00
S46	0	(("dc" near2 off$1set$3) near3 (training or preamble or pilot or sequence) near4 (add$3 or combin$4)) with (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 14:01
S47	0	("dc" near2 off$1set$3) near3 (training or preamble or pilot or sequence) near4 (add$3 or combin$4) near5 (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 14:01
S48	2	("dc" near2 off$1set$3) near3 (training or preamble or pilot or sequence) near4 (add$3 or combin$4) same (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 10:21
S49	16	("dc" near2 off$1set$3) near3 (training or preamble or pilot or sequence) near4 (add$3 or combin$4) and (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 14:07
S50	84	(compar$3 or difference) near3 (magnitude or amplitude) near3 (subtract$3) same (error or offset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 14:09
S51	14	("20030007574" | "20030095589" | "20030174783" | "20030207674" | "20030207675" | "4122448" | "5263196" | "5530911" | "5697082" | "5949821" | "6044112" | "6122325" | "6330290" | "6340883").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/19 14:50

S52	4	("5705949" | "5930286" | "6009317" | "6122325").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/19 14:45
S53	16	("dc" near2 off$1set$3) near3 (training or preamble or pilot or sequence) near4 (add$3 or combin$4) and (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 10:33
S54	0	(track$3 near (loop or filter)) same (magnitude near3 (compar$3 and substract$3)) same (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 10:35
S55	2	(track$3 near (loop or filter)) same (magnitude near3 (compar$3 or substract$3)) same (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 10:39
S56	1035	(track$3 near (loop or filter)) same ((control$3 or regulat$3 or adjust$3) near3 (frequenc$3 or band or bandwidth))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 10:42
S57	137671	(look$2up near (table or chart)) or ((adjust$3 or plac$3) near3 (pole or zero))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 10:45
S58	194	S56 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 12:32
S59	2	("20040247046").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 13:12

EAST Search History

S60	2	("7076225").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 12:45
S61	3	("6404829").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 12:45
S62	2	("20030199264").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 12:47
S63	2	("5241702").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 12:49
S64	2	("5471665").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 12:50
S65	2	("5568520").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 12:50
S66	2	("5584059").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 12:51
S67	2	("5712639").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 12:51

EAST Search History

S68	2	("6009126").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 12:52
S69	2	("5619060").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 12:53
S70	180	(375/319).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 14:16
S71	14	("20030007574" | "20030095589" | "20030174783" | "20030207674" | "20030207675" | "4122448" | "5263196" | "5530911" | "5697082" | "5949821" | "6044112" | "6122325" | "6330290" | "6340883").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/22 13:59
S72	985	(375/229).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 14:17
S73	4181	((dc$2off$1set) or ("dc" near2 off$1set)) and ((control$3 or adjust$3 or plac$3) near3 (bandwidth or pole or zero or frequenc$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 14:19
S74	6064	(375/316 or 375/317 or 375/318 or 375/319 or 375/229 or 375/285 or 375/346).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 14:21
S75	144	S73 and S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 14:21

EAST Search History

S76	7	("20020160738" | "20030194984" | "20030197810" | "20030202619" | "20050009491" | "6314278" | "6819910").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/22 14:58
S77	1191	(375/240).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 16:53
S78	2787	("dc offset" same (correct$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 16:53
S79	1	S77 and S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 16:53
S80	11101	(bandwidth or frequenc$3) near3 (filter) near3 (control$3 or adjust$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 07:07
S81	62	(bandwidth or frequenc$3) near3 (analog near filter) near3 (control$3 or adjust$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 07:24
S82	16	("dc" near off$1set$3) near3 (training or preamble or pilot) near5 (add$3 or combin$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 07:27
S83	1	S81 and S82	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 07:27

S84	1	S80 and S82	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 07:27
S85	46	("dc" near off$1set$3) with (training or preamble or pilot) with (add$3 or combin$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 07:28
S86	1	S81 and S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 07:28
S87	1	S80 and S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 07:28
S88	138	("dc" near off$1set$3) same (training or preamble or pilot) same (add$3 or combin$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 07:28
S89	1	S81 and S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 07:29
S90	3	S80 and S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 07:29
S91	2	("20040237016").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/23 10:30

S92	3	("20020199147").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/23 08:34
S93	5142	(error or result) near3 (compar$3) near3 (threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 10:32
S94	62	(bandwidth or frequenc$3) near3 (analog near filter) near3 (control$3 or adjust$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 10:31
S95	1	S94 and S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 10:31
S96	19243	(error or result) with (compar$3) with (threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 10:34
S97	3	S94 and S96	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 13:47
S98	23839	(error or result) with (compar$3 or comparison) with (threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 10:42
S99	2	S94 same S98	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 10:35

S10 0	3	S94 and S98	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 10:42
S10 1	3212	(error or result) with (compar$3 or comparison) with (threshold) with (difference or different)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 10:42
S10 2	2	S94 and S101	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 10:43
S10 3	181	(375/319).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/23 10:43
S10 4	1	S101 and S103	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 10:43
S10 5	0	jp-2663716-$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 13:49
S10 6	2	("20020131486").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/23 13:51
S10 7	2	("20030003889").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/23 13:55

S108	2	("5715282").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/23 13:55
S109	2	("5287556").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/23 13:55
S110	21	("3462691" | "4132952" | "4135158" | "4408348" | "4459650" | "4510624" | "4527281" | "4549312" | "4573211" | "4577171" | "4595927" | "4654884" | "4710973" | "4736457" | "4792991" | "4802238" | "4893349" | "4998289" | "5001776" | "5012490").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/23 14:05
S111	21	("3462691" | "4132952" | "4135158" | "4408348" | "4459650" | "4510624" | "4527281" | "4549312" | "4573211" | "4577171" | "4595927" | "4654884" | "4710973" | "4736457" | "4792991" | "4802238" | "4893349" | "4998289" | "5001776" | "5012490").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/23 16:57

| S11 2 | 74 | (US-20030199264-$ or US-20030099310-$ or US-20030207675-$ or US-20030207674-$ or US-20030174783-$ or US-20030007574-$ or US-20050147192-$ or US-20050008107-$ or US-20040224657-$ or US-20040114912-$ or US-20050123036-$ or US-20050243909-$ or US-20030076902-$ or US-20030202619-$ or US-20030194984-$ or US-20050094744-$ or US-20030202618-$ or US-20020094037-$ or US-20040247046-$ or US-20050111525-$ or US-20020085649-$ or US-20010021232-$ or US-20060267695-$ or US-20050144650-$ or US-20020136112-$ or US-20040189500-$).did. or (US-20030003889-$).did. or (US-7076225-$ or US-6504884-$ or US-7130359-$ or US-5949821-$ or US-6009317-$ or US-5995817-$ or US-5870699-$ or US-5721756-$ or US-5179727-$ or US-4809203-$ or US-5799047-$ or US-4998289-$ or US-5610948-$ or US-6608826-$ or US-6177893-$ or US-6639909-$ or US-6400778-$ or US-5818544-$ or US-6266361-$ or US-6304615-$ or US-3623098-$ or US-7079595-$ or US-6968019-$ or US-6816712-$ or US-6683905-$ or US-6498929-$).did. or (US-4736390-$ or US-6925295-$ or US-6311051-$ or US-6175728-$ or US-3860874-$ or US-5737342-$ or US-6888888-$ or US-6466630-$ or US-5794131-$ or US-5287556-$ or US-6560447-$ or US-5724653-$).did. or (EP-657991-$).did. or (JP-2000114926-$ or JP-11298292-$ or JP-06030070-$ or JP-09069753-$).did. or (US-20050123036-$ or US-5650954-$ or EP-657991-$ or EP-383325-$).did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/24 12:00 |

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S11 3	2255087	(pn or training or preamble or test or pilot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 17:00
S11 4	38	S112 and S113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 16:59
S11 5	70	(pn or training or preamble or test or pilot) with (add$3 or combin$3) with (dc near off$1set$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 17:06
S11 6	7	S114 and S115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 17:01
S11 7	4	("pn") with (add$3 or combin$3) with (dc near off$1set$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 17:10
S11 8	34	("pn" or pseudo$1noise) same (add$3 or combin$3) same (dc near off$1set$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 17:11
S11 9	8002441	transmitter or system	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:00

| S12.0 | 74 | (US-20030199264-$ or US-20030099310-$ or US-20030207675-$ or US-20030207674-$ or US-20030174783-$ or US-20030007574-$ or US-20050147192-$ or US-20050008107-$ or US-20040224657-$ or US-20040114912-$ or US-20050123036-$ or US-20050243909-$ or US-20030076902-$ or US-20030202619-$ or US-20030194984-$ or US-20050094744-$ or US-20030202618-$ or US-20020094037-$ or US-20040247046-$ or US-20050111525-$ or US-20020085649-$ or US-20010021232-$ or US-20060267695-$ or US-20050144650-$ or US-20020136112-$ or US-20040189500-$).did. or (US-20030003889-$).did. or (US-7076225-$ or US-6504884-$ or US-7130359-$ or US-5949821-$ or US-6009317-$ or US-5995817-$ or US-5870699-$ or US-5721756-$ or US-5179727-$ or US-4809203-$ or US-5799047-$ or US-4998289-$ or US-5610948-$ or US-6608826-$ or US-6177893-$ or US-6639909-$ or US-6400778-$ or US-5818544-$ or US-6266361-$ or US-6304615-$ or US-3623098-$ or US-7079595-$ or US-6968019-$ or US-6816712-$ or US-6683905-$ or US-6498929-$).did. or (US-4736390-$ or US-6925295-$ or US-6311051-$ or US-6175728-$ or US-3860874-$ or US-5737342-$ or US-6888888-$ or US-6466630-$ or US-5794131-$ or US-5287556-$ or US-6560447-$ or US-5724653-$).did. or (EP-657991-$).did. or (JP-2000114926-$ or JP-11298292-$ or JP-06030070-$ or JP-09069753-$).did. or (US-20050123036-$ or US-5650954-$ or EP-657991-$ or EP-383325-$).did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/24 12:00 |

EAST Search History

S12 1	68	S120 and S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 15:49
S12 2	12446	(difference or substract$3) with ("lpf" or (low near pass))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 15:58
S12 3	4	S120 and S122	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 15:52
S12 4	8303	(375/146 or 375/147 or 375/295 or 375/316 or 375/229 or 375/285 or 375/318 or 375/319 or 375/346).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 16:00
S12 5	119	S122 and S124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 16:23
S12 6	64158	("nco" or (numerically near control$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 16:26
S12 7	238	S124 and S126	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 16:31
S12 8	181	(375/319).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/24 16:31

S12 9	3	S126 and S128	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 16:31
S13 0	30	((MAHIBUR) near2 (RAHMAN)). INV.	US-PGPUB; USPAT	OR	ON	2007/01/25 08:18
S13 1	5	((HOMERO) near2 (GUIMARAES)). INV.	US-PGPUB; USPAT	OR	ON	2007/01/25 08:21
S13 2	2	("6639909").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/09 16:19
S13 3	16	("6498929").URPN.	USPAT	OR	ON	2007/05/17 12:54
S13 4	11	("4955039" | "5031193" | "5140699" | "5212826" | "5222078" | "5781588" | "5793817" | "5838735" | "5898912" | "5918167" | "5987075").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/17 12:59
S13 5	13225	(adjust$4 or control$4 or chang$4 or modif$4) near2 (bandwidth or frequency) near3 (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 14:52
S13 6	10115	(compar$4 or substract$4) near2 (difference) near3 (pre$1determin$4 or threshold or reference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 14:48
S13 7	5	S135 same S136	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 13:26
S13 8	79	S135 and S136	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 14:40

S139	8	("5175883" | "5469115" | "5640385" | "6178211" | "6556636" | "6650878" | "6658069" | "6731703").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/17 13:58
S140	2	("6178211").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/17 14:40
S141	14507	(compar$4 or substract$4) near2 (difference or error) near3 (pre$1determin$4 or threshold or reference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 14:49
S142	7	S135 same S141	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 14:49
S143	142	S135 and S141	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 15:58